

S29
?t 29/7

1 PN=DE 3511862

29/7/1

DIALOG(R) File 351:Derwent WPI

(c) 2001 Derwent Info Ltd. All rts. reserv.

004769476

WPI Acc No: 1986-272817/198642

**Compsn. for treating gastro-intestinal disorders - contg. extracts of
caraway, fennel and other terpene contg. plants in aq. alcohol**

Patent Assignee: CHEM PHARM FAB GOPP (CHPH-N)

Inventor: GRACZA L

Number of Countries: 001 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
DE 3511862	A	19861009	DE 3511862	A	19850401	198642 B
DE 3511862	C	19900201				199005

Priority Applications (No Type Date): DE 3511862 A 19850401

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
DE 3511862	A		22		

Abstract (Basic): DE 3511862 C

Pharmaceutical compsn. comprises (A) 1.8-2.8 wt.% components extracted from *Carum carvi*; (B) 1.7-2.5 wt.% components extracted from *Foeniculum vulgare*; (C) 1.5-3.5 wt.% components extracted from plants which contain at least one of terpene ketones, ethers or alcohols, and/or phenol derivs. of terpenes; (D) 88-96 wt.% EtOH and (E) 4-8 wt.% water. Component (C) is pref. derived from *Satureia hortensis*, *Nigella Sativa*, *Coriandrum Sativum*, *Juniperus communis*, *Origanum vulgare* and/or *Matricaria chamomilla*.

Pref. components (A)-(C) contain 1,8-cineol, fenchone and/or carvone.

USE - The compsns. are useful as solns. or capsules, for treatment of dystonic (atonic and/or Spastic) and dysbacterial disorders of the gastro-intestinal tract, and flatulence. They are nontoxic and can be standardised for optimal activity. (22pp Dwg.No 0/0)

Derwent Class: B04

International Patent Class (Additional): A61K-035/78

?